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Docket No. 5095-4076

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Satoshi UMEMURA et al.

Group Art Unit: 3744

Serial No.:

10/712,910

Examiner:

Mohammad M. ALI

Filed:

November 12, 2003

For:

CONTROL VALVE FOR VARIAVLE DISPLACEMENT COMPRESSOR

CERTIFICATE OF MAILING (37 C.F.R. §1.8(A))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the attached:

- 1. Information Disclosure Statement
- 2. European Search Report
- 3. Form PTO-1449
- 4. Five Cited References
- 5. Return Receipt Postcard

along with any paper(s) referred to as being attached or enclosed and this Certificate of Mailing are being deposited with the United States Postal Service on date shown below with sufficient postage as first-class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By:

Respectfully submitted,

MORGAN & FINNEGAN, L.L.P.

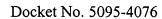
Dated: September 22, 2004

Steven F. Meyer

Registration No. 35,613

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Sar	rial No	.: 10/712,910	Group Art Unit:	3744
361	nai No	10//12,910	Examiner:	Mohammad M. ALI
Fil	ed:	November 12, 2003		
Fo	r:	CONTROL VALVE FO	OR VARIABLE DISPLACE	EMENT COMPRESSOR
		<u>INFORMATION</u>	N DISCLOSURE STATEM	<u>MENT</u>
P.(D. Box	ioner for Patents 1450 a, VA 22313-1450		
Sir	:			
		This Information Disclosu	are Statement is filed in acco	ordance with 37 C.F.R.
§§:	1.56, 1.	.97 and 1.98. The items listed of	on Form PTO-1449, a copy	of which is enclosed, are
ma	de of r	ecord to assist the Patent and T	rademark Office in its exam	ination of this application.
Th	e Exan	niner is respectfully requested to	o fully consider the items an	nd to independently ascertai
the	ir teacl	ning.		
1.		For each of the following item not in the English language, ar thereof or a concise explanation	n English language translation	on of that item or a portion
2.		For each of the following item not in the English language, a incorporated in the specification	concise explanation of the r	elevance of that item is
3.		Any copy of the items listed or enclosed with this Information submitted to the Patent and Tra-	Disclosure Statement was j	previously cited by or
4.		No fee is due under 37 C.F.R. since it is being filed in compl	4	on Disclosure Statement
		37 C.F.R. §1.97(b)(1), application other than a	within three months of the a CPA; or	filing date of a national

Docket No. <u>5095-4076</u> Serial No. <u>10/712,910</u> of entry into the

		national stage as set forth in §1.491 in an international application; or
		37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or
		37 C.F.R. §1.97(b)(4) before the mailing date of a first office action after the filing of an RCE under §1.114.
5.	since in para Allow	e is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified agraph 4 above but before the mailing date of a final action or a Notice of ance (where there has been no prior final action), and is accompanied by one of rtifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below.
6.	it is be paragr	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since eing filed in compliance with 37 C.F.R. §1.97(c), after the period specified in raph 4 above but before the mailing date of a final action or a notice of ance (where there has been no prior final action):
		A check in the amount of \$180.00 is enclosed in payment of the fee.
		Charge the fee to Deposit Account No. <u>13-4500</u> , Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
7.	it is be action	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since eing filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of a fina or a notice of allowance, whichever comes first, but before payment of the issued is accompanied by:
		ne of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 elow; and
		te fee due under 37 C.F.R. §1.17(p) which is paid as set forth in paragraph 11 elow.
8.	This L	nformation Disclosure Statement is being filed in compliance with:
	a. 🗌	37 C.F.R. §1.313(b)(3) or §1.313(c)(1), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h);
	b	37 C.F.R. §1.313(c)(2) or §1.313(c)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Request for Continued Examination (RCE) or a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h).

Docket No. <u>5095-4076</u> Serial No. <u>10/712,910</u>

		c. 🗌	The fee due under 37 C below.	.F.R. §	§1.17(h) is paid as set forth in paragraph 11	
9.		Statem	ent was first cited in a co	ommur not mo	rmation contained in this Information Disclosure nication from a foreign patent office in a pre than three months prior to the filing of this	
		filed he counte was kn	erewith was cited in a corpart foreign application	mmun or, to i esignat	ation in the Information Disclosure Statement ication from a foreign patent office in a my knowledge after making reasonable inquiry, ed in §1.56(c) more than three months prior to re Statement.	
10.	\boxtimes				a Search Report Communication which was Foreign counterpart application	
11.			k in the amount of \$ §§1.17(h) and 1.17(p).	is e	nclosed in payment of the fees due under 37	
		<u>13-450</u>			§1.17(h) and 1.17(p) to Deposit Account No. ICATE COPY OF THIS SHEET IS	
	X	The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. <u>13-4500</u> , Order No. <u>5095-4076</u> . A DUPLICATE COPY OF THIS SHEET IS ATTACHED.				
					Respectfully submitted, MORGAN & FINNEGAN, L.L.P.	
Dat	ed: <u>S</u>	eptembe	er 22, 2004	Ву:	Steven F. Meyer Registration No. 35,613	
Cor	respoi	ndence .	Address:		<u> </u>	
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FORM PTO-1449

INFORMATION DISCLOSURE CITATION

Attorney Docket: Serial No.: 10/712,910

Applicant:

Satoshi UMEMURA et al.

Filing Date:

Group Art Unit: 3744

November 12, 2003 374

Examiner Initial		Patent Number	Issue Date	Name	Class	Sub- Class	Filing Date
		4,683,804	8/4/87	Futamura et al.	92	71	5/14/85
		6,015,269	1/18/00	Ota et al.	417	222.2	12/5/97
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The state of the state of the state of			FOREIGN Publication	PATENT DOCUMENTS		Sub-	
Examiner Initial		Patent Number	Date	Country	Class	Class	Translation
		0 961 031 A2	12/1/99	Europe	F04B	27/18	⊠ Yes ☐ No
		1 061 257 A1	12/20/00	Europe	F04B	27/18	⊠ Yes □ No
		1 172 556 A2	1/16/02	Europe	F04B	27/08	⊠ Yes □ No
							☐ Yes ☐ No
				-	i		☐ Yes ☐ No
		OTHE	R DOCUMENT	IS (Including Author, Title,	Date, etc.)		* * * * * * * *
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Examiner				Date Considered			